

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060519\
 Data File : BF114820.D
 Acq On : 5 Jun 2019 14:51
 Operator : HP/JU
 Sample : K3173-03 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-02-004-B

Manual Integrations
 APPROVED

mohammad
 6/6/2019 4:49:58 PM

Quant Time: Jun 06 05:31:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	428012	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1589188	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	738359	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1336936	20.00	ng	0.00
76) Chrysene-d12	13.80	240	725321	20.00	ng	0.00
87) Perylene-d12	15.20	264	602791	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	639695	26.12	ng	0.00
7) Phenol-d6	6.30	99	1818310	61.01	ng	0.00
23) Nitrobenzene-d5	7.23	82	1185960	45.94	ng	0.00
42) 2,4,6-Tribromophenol	10.48	330	84894	10.67	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	2270352	57.60	ng	0.00
79) Terphenyl-d14	12.76	244	2144901	57.51	ng	0.00
Target Compounds						
31) Naphthalene	7.97	128	449624	6.284	ng	94
37) 2-Methylnaphthalene	8.66	142	259597	5.231	ng	98
38) 1-Methylnaphthalene	8.76	142	207640	4.412	ng	99
50) Dimethylphthalate	9.42	163	344949	6.397	ng	98
52) Acenaphthene	9.73	154	169973	3.848	ng	98
55) Dibenzofuran	9.90	168	178267	2.902	ng	# 92
71) Phenanthrene	11.20	178	1796209	28.143	ng	98
72) Anthracene	11.24	178	433977	6.461	ng	95
73) Carbazole	11.40	167	192876	3.350	ng	95
75) Fluoranthene	12.38	202	1652042	24.869	ng	98
78) Pyrene	12.61	202	1511343	24.019	ng	96
81) Benzo(a)anthracene	13.79	228	516707	9.245	ng	97
83) Chrysene	13.83	228	552385	10.159	ng	96
86) Indeno(1,2,3-cd)pyrene	16.52	276	177314	2.858	ng	95
88) Benzo(b)fluoranthene	14.81	252	467412m	12.180	ng	
89) Benzo(k)fluoranthene	14.83	252	122388m	3.756	ng	
90) Benzo(a)pyrene	15.14	252	308865	9.299	ng	# 81
92) Benzo(g,h,i)perylene	16.92	276	169367	5.354	ng	# 84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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